

1 **ABSTRACT OF THE DISCLOSURE**

2 A helmet having detecting tire status capability has a body with a face
3 guard, a controller, a projector and a power circuit. The controller receives
4 current tire status signals from tire status sensors in the wheels and further
5 displays the current tire status value on the face guard and detects whether the
6 tire status signals are abnormal. If a tire status signal is abnormal, the controller
7 drives the projector to display a warning word or symbol on the face guard. The
8 rider sees real-time information about the wheel so the rider can handle
9 developing situations with the wheels.